

## CLAIMS

1. An optical communication module comprising:

a substrate;

5 a light emitting element and a light receiving element mounted on the substrate; and

a sealing resin member that is transparent to light emitted from the light emitting element and covers both the light emitting element and the light receiving element;

10 the sealing resin member being formed with a lens facing the light emitting element;

the sealing resin member being further formed with an inclined surface that is adjacent to the lens and inclined with respect to both a first direction in which the light emitting  
15 element and the light receiving element are arranged side by side and a second direction extending from the light emitting element to the lens;

the light receiving element being arranged to receive light refracted in passing through the inclined surface.

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2. The optical communication module according to claim 1, wherein the inclined surface is inclined in the first direction so that the inclined surface becomes closer to the substrate as proceeding away from the lens.

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3. The optical communication module according to claim 2, wherein the inclined surface is entirely or partially curved convexly

as viewed in the first direction.

4. The optical communication module according to claim 1, wherein  
the inclined surface is inclined in the first direction so that  
5 the inclined surface becomes farther from the substrate as  
proceeding away from the lens.

5. The optical communication module according to claim 1, wherein  
the lens projects in a direction to become farther from the  
10 substrate than the inclined surface is.

6. The optical communication module according to claim 1, wherein  
the light emitting element emits infrared light, whereas the  
light receiving element receives and detects the infrared light.